30DSERIES



E35D6-26

Technical data sheet for

E35D6-26 ON THE SK35 STAND

Full Size Digital / Electric Convection Oven on a Stainless Steel Stand





F35D6-26

Unit shall be a Moffat electrically heated Turbofan convection oven E.T.L. listed and NSF-4 listed. The oven shall have a one piece porcelain enameled oven chamber, stainless top and sides and safe touch vented easy clean side hinged door that offers field reversible hinging. Oven shall have capacity for 6 full size sheet pans. The oven shall be controlled by an electronic control having separate digital displays and adjusting knobs for time and temperature functions. The oven control shall allow both manual and programmed operating modes with programmable steam level injection and 2 speed oven fan. A core temperature probe M236060 is optional. The unit shall include dual halogen oven lamps. Oven shall be able to be bench mounted on 3" / 76mm feet or mounted on oven stand model SK35. Unit shall be supplied in 100% recyclable shipping packaging.

SK35

Unit shall be a Moffat Turbofan stainless steel oven stand NSF-4 listed. The stand shall be constructed from stainless steel tube with castors, with front castors having dual swivel and wheel locks. It shall be fitted with 6 tray runners suitable for up to 12 half size sheet pans or 6 full size sheet pans. The stand shall be fully compatible with, and support, Turbofan Convection Oven models E35D6 and E35T6. Unit shall be supplied in 100% recyclable shipping packaging.

STANDARD FEATURES

- 6 full size sheet pan capacity
- 4½"/ 105mm tray spacing
- 35 %" / 910mm width
- Digital display Time and Temperature Controls
- Large easy view 3/4" / 20mm high displays
- Electronic thermostat control
- Electronic timer with countdown or time count modes
- Manual mode and Program mode
- 30 programs with 3 stage cooking and stage end alarms
- Core Probe program cooking (optional Core Probe Kit)
- Steam injection mode (5 levels) and manual injection
- 2 speed bi-directional reversing fan system
- 12kW heating (220-240V) / 10.7kW heating (208V)
- Oven vent Program and manual control
- Safe-Touch vented side hinged door (standard LH hinge). Optional RH hinge (field convertible)
- Slam-shut / Pendulum door latch
- Porcelain enameled oven chamber
- Plug-in continuous oven door seal
- Dual halogen oven lamps
- Anti-skid 2" / 50mm dia. 3" / 76mm high adjustable stainless steel feet
- 6 oven wire racks supplied
- 100% recyclable packaging

OPTIONS

• Single Phase model oven (specify when ordering)

ACCESSORIES

- Optional M236060 Core Temperature Probe Kit
- Turbofan SK35 Oven Stand
- DSK35-26 Double Stacking Kit with adjustable feet
- DSK35C-26 Double Stacking Kit with castors





turbofan

E35D6-26

E35D6-26 Full Size Digital / Electric Convection Oven - 2 speed fan on a Stainless Steel Stand

CONSTRUCTION

Porcelain enameled fully welded oven chamber Stainless steel front, sides and top exterior Stainless steel oven fan baffle and oven vent Removable 6 position stainless steel side racks Oven racks chrome plated wire (6 supplied) Stainless steel frame side hinged door 0.2" / 5mm thick door outer glass
0.2" / 5mm thick low energy loss door inner glass

Full stainless steel welded door handle

Stainless steel control panel

Aluminized coated steel base and rear panels

CONTROLS

Electronic controls with Digital Time and Temperature display, Manual or Program modes Large ¾" / 20mm high LED displays

Two individual time and temperature setting control knobs

6 function keys Fan LO speed key

Timer Start/Stop key Steam injection key (5 levels)

Programs select key

Actual temperature display key

Vent open / close key

Adjustable buzzer/alarm volume

Thermostat range 150-500°F / 50-260°C

Timer range from 180 minutes in countdown mode Timer range up to 999 minutes in time count mode for

holding, slow cooking

Over-temperature safety cut-out

CLEANING

Stainless steel top and side exterior panels Porcelain enameled oven chamber Fully removable stainless steel oven side racks Removable stainless steel oven fan baffle Easy clean door system with hinge out door outer glass Removable plug-in oven door seal (no tools required) 3" / 76mm high stainless steel feet for easy access underside

SPECIFICATIONS

Electrical Requirements

208V, 60Hz, 1-phase, 11.2kW, 54A 208V, 60Hz, 3-phase, 11.2kW, 31A / ph 220-240V, 60Hz, 1-phase, 12.5kW, 52A 220-240V, 60Hz, 3-phase, 12.5kW, 30A / ph No cordset supplied

Water Requirements (optional)

Cold water connection 34" GHT male

80psi maximum inlet pressure / 20psi minimum inlet pressure

External Dimensions

35%" / 910mm 34%" / 871mm including 3" / 76mm feet Width Height

Depth 367/a" / 923mm

Oven Internal Dimensions Width 28" / 710mm Height 27½" / 700mm Volume 8ft3 / 0.23m3 Oven Rack Dimensions Width 18" / 460mm

Depth 26" / 660mm Nett Weight (E35D6-26)

302lbs / 137kg

Packing Data (E35D6-26)

359lbs / 163kg 37.7ft³ / 1.07m3

377/8" / 950mm Width 37½" / 960mm Height 46" / 1170mm Depth

SK35 Stainless Steel Stand

All stainless steel welded frame oven stand for Turbofan E35D, E35T Series ovens

6 position tray runners standard

3" / 76mm diameter wheel swivel castors standard with 2 front castors with dual swivel and wheel

Welded 11/2" and 11/4" square tube front and rear frames

Welded rack supports/side frames

4 dia. 3" / 76mm swivel castors with 2 front castors dual wheel and swivel lock

Top frame oven supports suit Turbofan E35D, E35T Series oven mounting

Supplied CKD for assembly on site

External Dimensions (SK35 Oven Stand)

35⁷/₈" / 910mm 34⁵/₈" / 880mm Width Height 303/a" / 770mm Depth Nett Weight (SK35 Oven Stand)

54lbs / 24kg

Packing Data (SK35 Oven Stand)

59lbs / 27kg 4.4ft³ / 0.13m³

375/8" / 960mm Width 32" / 815mm 61/3" / 160mm Height Depth

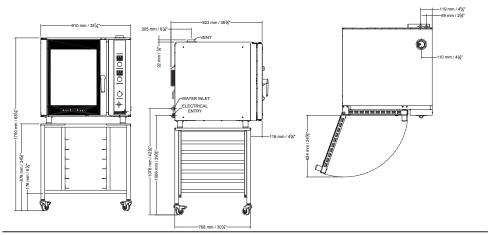
INSTALLATION CLEARANCES

2" / 50mm Rear 2" / 50mm LH Side RH Side* 2" / 50mm

* For fixed installations a minimum of 20" / 500mm is required

CLEARANCE FROM SOURCES OF HEAT

A minimum distance of 12" / 300mm from the appliance sides is required





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Designed and manufactured by



ISO9001

All Turbofan products are designed and manufactured by Moffat using the internationally recognised ISO9001 quality management system, covering design, manufacture and final inspection, ensuring consistent high quality at all times.

In line with policy to continually develop and improve its products, Moffat Limited reserves the right to change specifications and design without notice.

